

## INTERNATIONAL SEARCH REPORT

Rec'd PCT/PTO 25 MAR 2005  
10/529855

International application No.

PCT/AU03/01249

**A. CLASSIFICATION OF SUBJECT MATTER**Int. Cl. <sup>7</sup>: C05F 9/02, C05F 17/02

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)  
WPAT, IPC marks C05F 9/02, C05F 17/02 with keywords comminut+, shred+, chop+, grind+

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 676 385 B1 (KABUSHIKI KAISHA ENVIRONMENTAL ENGINEERING LABORATORY) 10 February 1999 See paragraph [0043] and following	1 - 16
X	Derwent Abstract Accession No. 1999-496778/42, Class D15 (D16), JP 11199356 A, (UEDA H) 27 July 1999 See whole abstract	1 - 16
A	DE 41 37 909 A1 (HESS, HERMAN) 19 May 1993 See whole document	

☒ Further documents are listed in the continuation of Box C☒ See patent family annex

* Special categories of cited documents:	
"A" document defining the general state of the art which is not considered to be of particular relevance	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"E" earlier application or patent but published on or after the international filing date	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"O" document referring to an oral disclosure, use, exhibition or other means	"&" document member of the same patent family
"P" document published prior to the international filing date but later than the priority date claimed	

Date of the actual completion of the international search  
5 November 2003

Date of mailing of the international search report

12 NOV 2003

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## C (Continuation).

## DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 99/03799 A1 (WILLSON BROWN ASSOCIATES LIMITED) 28 January 1999 Page 2, line 23 to page 3 line 26, page 9, lines 16 to 25	
A	Derwent Abstract Accession No. 2001-229183/24, Class D16, JP 2001002483 A, (NAKASAKU KK) 9 January 2001 See whole abstract	
A	WO 00/02832 A1 (INTERNATIONAL COMPOST DEVELOPMENT AB) 20 January 2000 See page 6 line 10 to page 7 line 6.	

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/AU03/01249

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report				Patent Family Member			
WO	9903799	AU	86526/98	BR	9811794	EP	1025064
		NO	20000238	NZ	503335	US	2003082796
		ZA	9806452				
DE	4137909	NONE					
EP	0676385	JP	7275828	US	5534042		
WO	0002832	AU	49408/99	EP	1115678		
END OF ANNEX							